



Substituted for form 1449-PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Applicant Number	10/693,214	
			Filing Date	October 24, 2003	
			First Named Inventor	Said Goueli	
			Group Art Unit	1623 / 651	
			Examiner Name	Unknown	
Sheet	1	of	2	Attorney Docket Number	34506.105DIV

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
RLG		5,869,275	A	Huang et al.	02/09/1999	
RLG		5,527,688	A	Mallia	06/18/1996	

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				
RLG	✓	EP	0 444 302	A1	Becton Dickinson & Co.	09/04/1991		
	✓	DE	199 42 268	A1	Hans Knoll Institut Fur Naturstoff-Forschung e.V.	03/30/2000		
	✓	PCT	WO 95/23612	A1	Promega Corp.	09/08/1995		
	✓	PCT	WO 97/40173	A2	Chiron Corp.	10/30/1997		
	✓	PCT	WO 00/00584	A2	Prestwich	01/06/2000		
	✓	PCT	WO 00/18949	A2	Prestwich et al.	04/06/2000		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
RLG	✓	CHAUDHARY et al. (1997) Rapid purification of reporter group-tagged inositol hexakisphosphate on ion-exchange membrane adsorbers, <i>BioTechniques</i> , 23: 427-430.		
RLG	✓	CHEN et al. (1996), <i>J. Org. Chem.</i> , 61:6305-6312.		

126	✓	ERNEUX et al. (1998) The diversity and possible functions of the inositol polyphosphat 5-phosphatases, <i>Biochimica et Biophysica Acta</i> , 1436 185-199.	
	✓	MEAHAMA et al. (1998) The tumor suppressor, PTEN/MMAC1, d phosphorylat s the lipid second messenger, phosphatidylinositol 3,4,5-trisphosphate, <i>Journal of Biological Chemistry</i> , Vol. 273, No. 22, 13375-13378.	
	✓	OZAKI et al. (2000) Intracellular delivery of phosphoinositides and inositol phosphates using polyamine carriers, <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 97, Issue 21, 11286-11291.	
	✓	PRESTWICH. G.D. (1996), Touching All of the Bases: Synthesis of Inositol Polyphosphate and Phosphoinositide Affinity Probes from Glucose. <i>Acc. Chem. Res.</i> 29:503-513.	
	✓	RAO et al. (1998), Phosphoinositides are Central to Signal Transduction and Membrane Trafficking in All Eukaryotes. <i>Cell</i> 94:829.	✓
	✓	SHEARS, S.B. (1998) The Versatility of inositol phosphates as cellular signals, <i>Biochimica et Biophysica Acta</i> 1436: 49-67.	
✓	✓	WANG et al. (2000) Biotinylated phosphatidylinositol 3,4,5-trisphosphate as affinity ligand, <i>Analytical Biochemistry</i> , 280: 301-307.	

Examiner Signature	12610men	Date Considered	12/17/04
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